

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method for manufacturing a patterned porous molded product or nonwoven fabric, characterized by placing a mask having through holes in a pattern on at least one side of a film-like or sheet-like porous molded product or nonwoven fabric formed from an organic polymer material, spraying a fluid or a fluid containing abrasive grains from above the mask, and forming through holes or recessed portions, or both of these, to which [[the]] opening shapes of the through holes of the mask have been transferred, in the porous molded product or the nonwoven fabric,

wherein after the formation of the recessed portions on one side of the porous molded product or the nonwoven fabric, the recessed portions are formed on the other side of the porous molded product or the nonwoven fabric.

2. (Cancelled)

3. (Currently Amended) The manufacturing method according to claim [[2]] 1, characterized in that after the formation of the recessed portions on one side of the porous molded product or the nonwoven fabric, the recessed portions are formed on the other side of the porous molded product or the nonwoven fabric, thereby to form the through holes.

4. (Currently Amended) The manufacturing method according to any one of claims 1 [[to]] and 3, wherein the fluid is a gas or a liquid.

5. (Currently Amended) The manufacturing method according to any one of claims 1 [[to]] and 3, wherein the abrasive grains are grains having an average grain size equal to, or larger than [[that]] an average pore size of the porous molded product.

6. (Currently Amended) The manufacturing method according to any one of claims 1 [[to]] and 3, wherein the abrasive grains are grains made of a material capable of being extracted and removed with a solvent.

7. (Original) The manufacturing method according to claim 6, wherein the abrasive grains are grains of a water-soluble inorganic salt.

8. (Currently Amended) The manufacturing method according to claim 1, wherein the mask is placed on one side of the porous molded product or the nonwoven fabric, and a buffer material having flexibility is placed on the side opposite to the side on which the mask has been placed, and a fluid or a fluid containing abrasive grains is sprayed from above the mask, thereby to form through portions or recessed portions, or both of these, to which [[the]] opening shapes of the through portions holes of the mask have been transferred, in the porous molded product or the nonwoven fabric.

9. (Currently Amended) The manufacturing method according to any one of claims 1 [[to]] and 3, wherein the porous molded product is a monolayer or multilayer film or sheet made of a porous fluororesin.

10. (Currently Amended) A method for manufacturing a patterned porous molded product or nonwoven fabric having a plated layer in a pattern, having the following steps 1 to 4;

(1) a step 1 of placing a mask having through portions holes in a pattern on at least one side of a film-like or sheet-like porous molded product or nonwoven fabric formed from an organic polymer material via a resin layer for resist, spraying a fluid or a fluid containing abrasive grains from above the mask, and forming through portions holes or recessed portions, or both of these, to which [[the]] opening shapes of the through portions holes of the mask have been transferred, in the resin layer for resist, and the porous molded product or the nonwoven fabric,

(2) a step 2 of imparting a plating catalyst onto the entire surface of the porous molded product or the nonwoven fabric including the resin layer for resist, in which through holes or recessed portions, or both of these have been formed,

(3) a step 3 of peeling the resin layer for resist, and

(4) a step 4 of performing a selective plating to one side or both sides of the porous molded product or those of the nonwoven fabric by selectively forming a plated layer over the through portions or the recessed portions where the plating catalyst has been deposited.

11. (Original) The manufacturing method according to claim 10, wherein the porous molded product is a monolayer or multilayer film or sheet made of a porous fluororesin.

12. (Currently Amended) An electric circuit component comprising a patterned porous molded product or nonwoven fabric having a plated layer in a pattern, characterized in that in a film-like or sheet-like porous molded product or nonwoven fabric formed from an

organic polymer material, through portions or recessed portions in a pattern, or both of these are formed, and that the plated layer is selectively formed only on [[the]] surfaces of the through portions or the recessed portions, or both of these.

13. (Original) The electric circuit component according to claim 12, wherein the porous molded product is a monolayer or multilayer film or sheet made of a porous fluororesin.